

02-09-01

ET240104724US

A

THE ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

DOCKET NUMBER: AUS9-2000-0535

DATE: 2/8/01

Assignee Name: International Business Machines Corporation
Assignee Residence: Armonk, New York

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor(s): Hong L. Hua, Bret R. Olszewski, Mysore S. Srinivas, and Nasr-Eddine Walehiane

For: **METHOD AND SYSTEM FOR MANAGING LOCK CONTENTION IN A COMPUTER SYSTEM**

Enclosed are:

- ☒ Patent Specification and Declaration (2 Declarations)
☒ Four sheets of drawing(s). (Formal)
☒ An assignment of the invention to International Business Machines Corporation (includes Recordation Form Cover Sheet).
☐ A certified copy of a utility application.
☐ Information Disclosure Statement, PTO 1449 and copies of references.

The filing fee has been calculated as shown below:

For	Number Filed	Number Extra	Rate	Fee
Basic Fee				\$ 710.00
Total Claims	20 - 20	0	x 18 =	\$ 0.00
Indep. Claims	3 - 3	0	x 80 =	\$ 0.00
MULTIPLE DEPENDENT CLAIM PRESENTED			x 260 =	\$ 0.00
			TOTAL	\$ 710.00

☒ Please charge my Deposit Account No. 09-0447 in the amount of \$ 710.00. A duplicate copy of this sheet is enclosed.

☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0447. A duplicate copy of this sheet is enclosed.

☒ Any additional filing fees required under 37 CFR 1.16.

☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

By:

Yollet Emile
 Registration No. 39,969
 Intellectual Property Law Dept.
 IBM Corporation
 11400 Burnet Road, Zip 4054
 Austin, Texas 78758
 Telephone (512) 823-1005

02/08/01
 fcb20 U.S. PTO

02/08/01

02/08/01
 09/09/01
 10/09/01
 11/09/01
 12/09/01
 01/01/02
 02/01/02
 03/01/02
 04/01/02
 05/01/02
 06/01/02
 07/01/02
 08/01/02
 09/01/02
 10/01/02
 11/01/02
 12/01/02
 01/02/03
 02/02/03
 03/02/03
 04/02/03
 05/02/03
 06/02/03
 07/02/03
 08/02/03
 09/02/03
 10/02/03
 11/02/03
 12/02/03
 01/03/04
 02/03/04
 03/03/04
 04/03/04
 05/03/04
 06/03/04
 07/03/04
 08/03/04
 09/03/04
 10/03/04
 11/03/04
 12/03/04
 01/04/05
 02/04/05
 03/04/05
 04/04/05
 05/04/05
 06/04/05
 07/04/05
 08/04/05
 09/04/05
 10/04/05
 11/04/05
 12/04/05
 01/05/06
 02/05/06
 03/05/06
 04/05/06
 05/05/06
 06/05/06
 07/05/06
 08/05/06
 09/05/06
 10/05/06
 11/05/06
 12/05/06
 01/06/07
 02/06/07
 03/06/07
 04/06/07
 05/06/07
 06/06/07
 07/06/07
 08/06/07
 09/06/07
 10/06/07
 11/06/07
 12/06/07
 01/07/08
 02/07/08
 03/07/08
 04/07/08
 05/07/08
 06/07/08
 07/07/08
 08/07/08
 09/07/08
 10/07/08
 11/07/08
 12/07/08
 01/08/09
 02/08/09
 03/08/09
 04/08/09
 05/08/09
 06/08/09
 07/08/09
 08/08/09
 09/08/09
 10/08/09
 11/08/09
 12/08/09
 01/09/10
 02/09/10
 03/09/10
 04/09/10
 05/09/10
 06/09/10
 07/09/10
 08/09/10
 09/09/10
 10/09/10
 11/09/10
 12/09/10
 01/10/11
 02/10/11
 03/10/11
 04/10/11
 05/10/11
 06/10/11
 07/10/11
 08/10/11
 09/10/11
 10/10/11
 11/10/11
 12/10/11
 01/11/12
 02/11/12
 03/11/12
 04/11/12
 05/11/12
 06/11/12
 07/11/12
 08/11/12
 09/11/12
 10/11/12
 11/11/12
 12/11/12
 01/12/13
 02/12/13
 03/12/13
 04/12/13
 05/12/13
 06/12/13
 07/12/13
 08/12/13
 09/12/13
 10/12/13
 11/12/13
 12/12/13
 01/13/14
 02/13/14
 03/13/14
 04/13/14
 05/13/14
 06/13/14
 07/13/14
 08/13/14
 09/13/14
 10/13/14
 11/13/14
 12/13/14
 01/14/15
 02/14/15
 03/14/15
 04/14/15
 05/14/15
 06/14/15
 07/14/15
 08/14/15
 09/14/15
 10/14/15
 11/14/15
 12/14/15
 01/15/16
 02/15/16
 03/15/16
 04/15/16
 05/15/16
 06/15/16
 07/15/16
 08/15/16
 09/15/16
 10/15/16
 11/15/16
 12/15/16
 01/16/17
 02/16/17
 03/16/17
 04/16/17
 05/16/17
 06/16/17
 07/16/17
 08/16/17
 09/16/17
 10/16/17
 11/16/17
 12/16/17
 01/17/18
 02/17/18
 03/17/18
 04/17/18
 05/17/18
 06/17/18
 07/17/18
 08/17/18
 09/17/18
 10/17/18
 11/17/18
 12/17/18
 01/18/19
 02/18/19
 03/18/19
 04/18/19
 05/18/19
 06/18/19
 07/18/19
 08/18/19
 09/18/19
 10/18/19
 11/18/19
 12/18/19
 01/19/20
 02/19/20
 03/19/20
 04/19/20
 05/19/20
 06/19/20
 07/19/20
 08/19/20
 09/19/20
 10/19/20
 11/19/20
 12/19/20
 01/20/21
 02/20/21
 03/20/21
 04/20/21
 05/20/21
 06/20/21
 07/20/21
 08/20/21
 09/20/21
 10/20/21
 11/20/21
 12/20/21
 01/21/22
 02/21/22
 03/21/22
 04/21/22
 05/21/22
 06/21/22
 07/21/22
 08/21/22
 09/21/22
 10/21/22
 11/21/22
 12/21/22
 01/22/23
 02/22/23
 03/22/23
 04/22/23
 05/22/23
 06/22/23
 07/22/23
 08/22/23
 09/22/23
 10/22/23
 11/22/23
 12/22/23
 01/23/24
 02/23/24
 03/23/24
 04/23/24
 05/23/24
 06/23/24
 07/23/24
 08/23/24
 09/23/24
 10/23/24
 11/23/24
 12/23/24
 01/24/25
 02/24/25
 03/24/25
 04/24/25
 05/24/25
 06/24/25
 07/24/25
 08/24/25
 09/24/25
 10/24/25
 11/24/25
 12/24/25
 01/25/26
 02/25/26
 03/25/26
 04/25/26
 05/25/26
 06/25/26
 07/25/26
 08/25/26
 09/25/26
 10/25/26
 11/25/26
 12/25/26
 01/26/27
 02/26/27
 03/26/27
 04/26/27
 05/26/27
 06/26/27
 07/26/27
 08/26/27
 09/26/27
 10/26/27
 11/26/27
 12/26/27
 01/27/28
 02/27/28
 03/27/28
 04/27/28
 05/27/28
 06/27/28
 07/27/28
 08/27/28
 09/27/28
 10/27/28
 11/27/28
 12/27/28
 01/28/29
 02/28/29
 03/28/29
 04/28/29
 05/28/29
 06/28/29
 07/28/29
 08/28/29
 09/28/29
 10/28/29
 11/28/29
 12/28/29
 01/29/30
 02/29/30
 03/29/30
 04/29/30
 05/29/30
 06/29/30
 07/29/30
 08/29/30
 09/29/30
 10/29/30
 11/29/30
 12/29/30
 01/30/31
 02/30/31
 03/30/31
 04/30/31
 05/30/31
 06/30/31
 07/30/31
 08/30/31
 09/30/31
 10/30/31
 11/30/31
 12/30/31
 01/31/32
 02/31/32
 03/31/32
 04/31/32
 05/31/32
 06/31/32
 07/31/32
 08/31/32
 09/31/32
 10/31/32
 11/31/32
 12/31/32
 01/32/33
 02/32/33
 03/32/33
 04/32/33
 05/32/33
 06/32/33
 07/32/33
 08/32/33
 09/32/33
 10/32/33
 11/32/33
 12/32/33
 01/33/34
 02/33/34
 03/33/34
 04/33/34
 05/33/34
 06/33/34
 07/33/34
 08/33/34
 09/33/34
 10/33/34
 11/33/34
 12/33/34
 01/34/35
 02/34/35
 03/34/35
 04/34/35
 05/34/35
 06/34/35
 07/34/35
 08/34/35
 09/34/35
 10/34/35
 11/34/35
 12/34/35
 01/35/36
 02/35/36
 03/35/36
 04/35/36
 05/35/36
 06/35/36
 07/35/36
 08/35/36
 09/35/36
 10/35/36
 11/35/36
 12/35/36
 01/36/37
 02/36/37
 03/36/37
 04/36/37
 05/36/37
 06/36/37
 07/36/37
 08/36/37
 09/36/37
 10/36/37
 11/36/37
 12/36/37
 01/37/38
 02/37/38
 03/37/38
 04/37/38
 05/37/38
 06/37/38
 07/37/38
 08/37/38
 09/37/38
 10/37/38
 11/37/38
 12/37/38
 01/38/39
 02/38/39
 03/38/39
 04/38/39
 05/38/39
 06/38/39
 07/38/39
 08/38/39
 09/38/39
 10/38/39
 11/38/39
 12/38/39
 01/39/40
 02/39/40
 03/39/40
 04/39/40
 05/39/40
 06/39/40
 07/39/40
 08/39/40
 09/39/40
 10/39/40
 11/39/40
 12/39/40
 01/40/41
 02/40/41
 03/40/41
 04/40/41
 05/40/41
 06/40/41
 07/40/41
 08/40/41
 09/40/41
 10/40/41
 11/40/41
 12/40/41
 01/41/42
 02/41/42
 03/41/42
 04/41/42
 05/41/42
 06/41/42
 07/41/42
 08/41/42
 09/41/42
 10/41/42
 11/41/42
 12/41/42
 01/42/43
 02/42/43
 03/42/43
 04/42/43
 05/42/43
 06/42/43
 07/42/43
 08/42/43
 09/42/43
 10/42/43
 11/42/43
 12/42/43
 01/43/44
 02/43/44
 03/43/44
 04/43/44
 05/43/44
 06/43/44
 07/43/44
 08/43/44
 09/43/44
 10/43/44
 11/43/44
 12/43/44
 01/44/45
 02/44/45
 03/44/45
 04/44/45
 05/44/45
 06/44/45
 07/44/45
 08/44/45
 09/44/45
 10/44/45
 11/44/45
 12/44/45
 01/45/46
 02/45/46
 03/45/46
 04/45/46
 05/45/46
 06/45/46
 07/45/46
 08/45/46
 09/45/46
 10/45/46
 11/45/46
 12/45/46
 01/46/47
 02/46/47
 03/46/47
 04/46/47
 05/46/47
 06/46/47
 07/46/47
 08/46/47
 09/46/47
 10/46/47
 11/46/47
 12/46/47
 01/47/48
 02/47/48
 03/47/48
 04/47/48
 05/47/48
 06/47/48
 07/47/48
 08/47/48
 09/47/48
 10/47/48
 11/47/48
 12/47/48
 01/48/49
 02/48/49
 03/48/49
 04/48/49
 05/48/49
 06/48/49
 07/48/49
 08/48/49
 09/48/49
 10/48/49
 11/48/49
 12/48/49
 01/49/50
 02/49/50
 03/49/50
 04/49/50
 05/49/50
 06/49/50
 07/49/50
 08/49/50
 09/49/50
 10/49/50
 11/49/50
 12/49/50
 01/50/51
 02/50/51
 03/50/51
 04/50/51
 05/50/51
 06/50/51
 07/50/51
 08/50/51
 09/50/51
 10/50/51
 11/50/51
 12/50/51
 01/51/52
 02/51/52
 03/51/52
 04/51/52
 05/51/52
 06/51/52
 07/51/52
 08/51/52
 09/51/52
 10/51/52
 11/51/52
 12/51/52
 01/52/53
 02/52/53
 03/52/53
 04/52/53
 05/52/53
 06/52/53
 07/52/53
 08/52/53
 09/52/53
 10/52/53
 11/52/53
 12/52/53
 01/53/54
 02/53/54
 03/53/54
 04/53/54
 05/53/54
 06/53/54
 07/53/54
 08/53/54
 09/53/54
 10/53/54
 11/53/54
 12/53/54
 01/54/55
 02/54/55
 03/54/55
 04/54/55
 05/54/55
 06/54/55
 07/54/55
 08/54/55
 09/54/55
 10/54/55
 11/54/55
 12/54/55
 01/55/56
 02/55/56
 03/55/56
 04/55/56
 05/55/56
 06/55/56
 07/55/56
 08/55/56
 09/55/56
 10/55/56
 11/55/56
 12/55/56
 01/56/57
 02/56/57
 03/56/57
 04/56/57
 05/56/57
 06/56/57
 07/56/57
 08/56/57
 09/56/57
 10/56/57
 11/56/57
 12/56/57
 01/57/58
 02/57/58
 03/57/58
 04/57/58
 05/57/58
 06/57/58
 07/57/58
 08/57/58
 09/57/58
 10/57/58
 11/57/58
 12/57/58
 01/58/59
 02/58/59
 03/58/59
 04/58/59
 05/58/59
 06/58/59
 07/58/59
 08/58/59
 09/58/59
 10/58/59
 11/58/59
 12/58/59
 01/59/60
 02/59/60
 03/59/60
 04/59/60
 05/59/60
 06/59/60
 07/59/60
 08/59/60
 09/59/60
 10/59/60
 11/59/60
 12/59/60
 01/60/61
 02/60/61
 03/60/61
 04/60/61
 05/60/61
 06/60/61
 07/60/61
 08/60/61
 09/60/61
 10/60/61
 11/60/61
 12/60/61
 01/61/62
 02/61/62
 03/61/62
 04/61/62
 05/61/62
 06/61/62
 07/61/62
 08/61/62
 09/61/62
 10/61/62
 11/61/62
 12/61/62
 01/62/63
 02/62/63
 03/62/63
 04/62/63
 05/62/63
 06/62/63
 07/62/63
 08/62/63
 09/62/63
 10/62/63
 11/62/63
 12/62/63
 01/63/64
 02/63/64
 03/63/64
 04/63/64
 05/63/64
 06/63/64
 07/63/64
 08/63/64
 09/63/64
 10/63/64
 11/63/64
 12/63/64
 01/64/65
 02/64/65
 03/64/65
 04/64/65
 05/64/65
 06/64/65
 07/64/65
 08/64/65
 09/64/65
 10/64/65
 11/64/65
 12/64/65
 01/65/66
 02/65/66
 03/65/66
 04/65/66
 05/65/66
 06/65/66
 07/65/66
 08/65/66
 09/65/66
 10/65/66
 11/65/66
 12/65/66
 01/66/67
 02/66/67
 03/66/67
 04/66/67
 05/66/67
 06/66/67
 07/66/67
 08/66/67
 09/66/67
 10/66/67
 11/66/67
 12/66/67
 01/67/68
 02/67/68
 03/67/68
 04/67/68
 05/67/68
 06/67/68
 07/67/68
 08/67/68
 09/67/68
 10/67/68
 11/67/68
 12/67/68
 01/68/69
 02/68/69
 03/68/69
 04/68/69
 05/68/69
 06/68/69
 07/68/69
 08/68/69
 09/68/69
 10/68/69
 11/68/69
 12/68/69
 01/69/70
 02/69/70
 03/69/70
 04/69/70
 05/69/70
 06/69/70
 07/69/70
 08/69/70
 09/69/70